CONCRETO-10-0 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE OFFICE STORY P7187 TRANSMITTAL LEYTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 41666 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NL2003/000013 9 January 2003 9 January 2003 TITLE OF INVENTION LIQUID BASED ELECTRONIC DEVICE APPLICANT(S) FOR DO/EO/US Robert Shim EISENBERG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4.  $\boxtimes$ The US has been elected (Article 31). 5.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗀 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗀 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). (with annexes) 11. 12.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14.

15. A FIRST preliminary amendment.

16. A SECOND or SUBSEQUENT preliminary amendment.

17. A substitute specification.

18. A power of attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

 $\boxtimes$ 22. Express Mail Label No.

 $\boxtimes$ 

23.

EV697565432US

Other items or information:

Certificate of Mailing by Express Mail Return Receipt Postcard

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Panerwork Reduction Act of 1995, no nersons

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U.S. APPLICATION NO (#kngwn; see 27 FFR2.5)			INTERNATIONAL APPLICATION NO. PCT/NL2003/000013			ATTORNEY'S DOCKET NUMBER P7187			
24 The followin	g fees are submitte		101/11220		00015	Applicant use	Office use		
24. The following fees are submitted:  □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □						\$ \$300.00			
⊠ b) Examination fee						\$ \$200.00			
⊠ c) Search fe	е	\$ \$500.00							
тот	AL OF ABOVE	\$ \$1,000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole						
31 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00			
Surcharge of \$13 earliest claimed	0.00 for furnishing oriority date (37 Cl	\$							
CLAIMS	NUMBER F	ILED N	NUMBER EXTRA		RATE				
Total claims	38	- 20 =	18	x	\$50.00	\$ \$900.00			
Independent clair	ms 2	- 3=	0	х	\$200.00	\$ \$0.00			
MULTIPLE DEP	ENDENT CLAIMS	·		+	\$360.00	\$ \$360.00			
			L OF ABOVE CA			\$ \$2,260.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$0.00			
SUBTOTAL =						\$ \$2,260.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ \$0.00			
TOTAL NATIONAL FEE =						\$ \$2,260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
TOTAL FEES ENCLOSED =						\$ \$2,260.00			
Amount to be refunded:							\$		
Amount to be charged:							\$		
a. 🔲 A check	in the amount of \$		to cover the a	bove	fees is enclosed				
b. A duplicate copy of this sheet is in the amount of \$2,260.00 to cover the above fees.									
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-2284 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
DLA PIPER RU	LP		SIGNATURE						
P.O. Box 64807 Chicago, IL 60664-0807					Thomas W	/. Ryan			
(312) 368-4000 NAME									
CUSTOMER NO. 28465 43,072				<del></del>	COALAH MARED				
				REGISTRATION NUMBER					

10/541666 JC14 Rec'd PCT/PTO 07 JUL 2005

CERTIFICATE Of Applicant(s): Robert S	Docket No. P7187							
Application No.	Filing Date HEREWITH	Examiner	Customer No. 28465	Group Art Unit				
Invention: LIQUID B	ASED ELECTRONIC DE	EVICE						
I hereby certify that t	the following corresponde	ence:						
New U.S. National P	hase Patent Application							
	(I	dentify type of correspondence)						
is being deposited w	rith the United States Pos	stal Service "Express Mail Post Office	to Addressee" se	ervice under 37				
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on				
_	July 7, 2005 (Date)							
		3 Stephanie Wa	rner-Wallace					
		(Typed or Printed Name of Pers	1 Salle	lence)				
		(Signature of Person Mai						
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